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on October 15, 2004

Gloria Simmons
Gloria Simmon

In Re Application of:

Kohl, et al.

Serial No.: 10/686,697

Filed: October 16, 2003

Confirmation No.: 7668

Group Art Unit: 1711

Examiner: THORNTON, Yvette C.

Docket No.: 062020-1550

For: **Polymers, Methods of Use Thereof, and Methods of Decomposition Thereof**

The following is a list of documents enclosed:

Return Postcard
Information Disclosure Statement
Information Disclosure Citation - Form PTO-1449
Cited References (6 References)
Statement Under 37 C.F.R. 1.97(e)
Copy of the International Search Report

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Docket No.: 062020-1550

For: **Polymers, Methods of Use Thereof, and Methods of Decomposition Thereof**INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

This information disclosure statement is filed in accordance with 37 C.F.R. §§ 1.56, 1.97, and 1.98, and specifically:

- ☐ under 37 CFR 1.97(b), or
(within Three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)
- ☒ under 37 CFR 1.97(c) together with either a:
☒ Statement Under 37 C.F.R. 1.97(e), or
☐ a \$180.00 fee under 37 CFR 1.17(p), or
 (After the CFR 1.97(b) time period, but before the final office action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97(d) together with a:
☐ Statement under 37 CFR 1.97(e), and
☐ a \$180.00 petition fee set forth in 37 CFR 1.17(p).
 (Filed after final office action or notice of allowance, whichever occurs first, but before payment of the issue fee)

Enclosed is a check in the amount of \$. Please charge \$ to deposit account . At any time during the pendency of this application, please charge any fees required to Deposit Account pursuant to 37 CFR 1.25. The Commissioner is hereby requested to credit any overpayment to Deposit Account No. 20-0778.

- ☒ Applicant(s) submit herewith *Form PTO 1449A - Information Disclosure Statement by Applicant* together with copies (where required) of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may or may not be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56. As required by 37 C.F.R. §1.98(a), a legible copy of each document is provided.
- ☐ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 1.56(c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on the form PTO 1449 and is enclosed herewith.

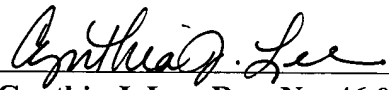
The following rights are reserved by the Applicant(s): the right to establish the patentability of the claimed invention over any of the listed documents should they be applied as reference, and/or the right to prove that some of these documents may not be prior art, and/or the right to prove that some of these documents may not be enabling for the teachings they purport to offer.

This statement should not be construed as a representation that an exhaustive search has been made, or that information more material to the examination of the present application does not exist. Any statements or identifications regarding the relevance of any portion(s) of cited references should not be construed as a representation that the most relevant portion(s) have been identified, and the absence of such statements or identifications should not be construed as representations that there are no relevant portion(s). The Examiner is specifically requested not to rely solely on the materials submitted herewith. The Examiner is requested to conduct an independent and thorough review of the documents, and to form independent opinions as to their significance.

It is requested that the information disclosed herein be made of record in this application and that the Examiner initial and return a copy of the enclosed PTO-1449 to indicate the documents have been considered.

Respectfully Submitted,

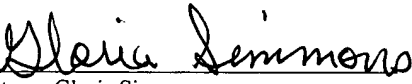
THOMAS, KAYDEN, HORSTEMEYER
& RISLEY, L.L.P.

By: 
Cynthia J. Lee, Reg. No. 46,033

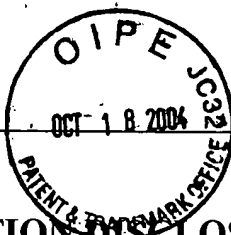
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CERTIFIED MAILING

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Signature: Gloria Simmons

Form PTO-1449

**INFORMATION DISCLOSURE CITATION***(Use several sheets if necessary)*Attorney Docket No.
062020-1550Serial No.
10/686,697Applicant
Kohl, et al.Filing Date
October 16, 2003Group
1711**U.S. PATENT DOCUMENTS**

Examiner Initials	Item	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	A	2004/0,076,910	04/22/04	Rutter, Jr. et al.	430	311	04/05/03
	B	2004/0,126,694	07/01/04	Devoe et al.	430	270.1	06/15/00
	C	2004/0,137,728	07/15/04	Gallagher et al.	438	689	09/13/03
	D	6,121,340	09/19/00	Shick et al.	522	31	11/04/96

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	E	WU, X. et al.: Lithographic Characteristics and Thermal Processing of Photosensitive Sacrificial Materials; Journal of the Electrochemical Society, 149, 10, G555-G561 (2002)
	F	WU, et al.: Photoinitiation systems and thermal decomposition of photodefinable sacrificial materials; Journal of Applied Polymer Science, Volume 88, Issue 5, 2 May 2003, Pages 1186-1195.

* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

EXAMINER'S SIGNATURE:

DATE CONSIDERED:



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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STATEMENT UNDER 37 C.F.R. §1.97(e)

Commissioner for Patents
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Alexandria, Virginia 22313-1450

Sir:

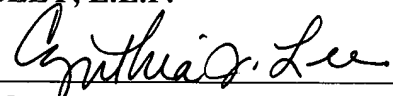
The undersigned hereby certifies that either:

- ☒ Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, or in a PCT Application, not more than three months prior to the filing of the Information Disclosure Statement, or
- ☐ No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign office in a counterpart foreign application, and to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

Respectfully Submitted,

**THOMAS, KAYDEN, HORSTEMEYER
& RISLEY, L.L.P.**

By:


Cynthia J. Lee, Reg. No. 46,033

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Atlanta, Georgia 30339-5948
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